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Dated: December 9, 2009  
Electronic Signature for Danielle L. Herritt: /Danielle L. Herritt/

Docket No.: 118019-00301  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Alexander M. Korsunsky

Application No.: 10/502,432

Confirmation No.: 8126

Filed: July 25, 2005

Art Unit: 2882

For: X-RAY DIFFRACTION METHOD

Examiner: Anastasia Midkiff

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NON-FINAL OFFICE ACTION**

In response to the Office Action dated September 9, 2009, please amend the above-identified U.S. patent application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.